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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/618,275	07/11/2003	Ronald Paul Dean	10017961-2	4838
HEWLETT-PA	7590 01/21/2010 ACKARD COMPANY	EXAMINER		
Intellectual Property Administration P.O. Box 272400 Fort Collins, CO 80527-2400			LE, TAN	
			ART UNIT	PAPER NUMBER
, , , , , , , , , , , , , , , , , , , ,			3632	
			MAIL DATE	DELIVERY MODE
			01/21/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/618.275 DEAN ET AL. Notice of Abandonment Examiner Art Unit TAN LE 3632

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address-

This application is abandoned in view of:	
M Applicant's failure to timely file a proper reply to the Office letter A reply was received on (with a Certificate of Mailing period for reply (including a total extension of time of)	or Transmission dated), which is after the expiration of the
(b) A proposed reply was received on, but it does not co	institute a proper reply under 37 CFR 1.113 (a) to the final rejection.
(A proper reply under 37 CFR 1.113 to a final rejection cons application in condition for allowance; (2) a timely filed Notic Continued Examination (RCE) in compliance with 37 CFR 1	e of Appeal (with appeal fee); or (3) a timely filed Request for
(c) A reply was received on but it does not constitute a p final rejection. See 37 CFR 1.85(a) and 1.111. (See explan	
(d) ⊠ No reply has been received.	
 Applicant's failure to timely pay the required issue fee and publifrom the mailing date of the Notice of Allowance (PTOL-85). 	
	ived on (with a Certificate of Mailing or Transmission dated or payment of the issue fee (and publication fee) set in the Notice or
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$_	is due.
The issue fee required by 37 CFR 1.18 is \$ The pu	ublication fee, if required by 37 CFR 1.18(d), is \$
(c) \square The issue fee and publication fee, if applicable, has not been	n received.
 Applicant's failure to timely file corrected drawings as required be Allowability (PTO-37). 	y, and within the three-month period set in, the Notice of
(a) ☐ Proposed corrected drawings were received on (with after the expiration of the period for reply.	a Certificate of Mailing or Transmission dated), which is
(b) No corrected drawings have been received.	
 The letter of express abandonment which is signed by the attor the applicants. 	ney or agent of record, the assignee of the entire interest, or all of
 The letter of express abandonment which is signed by an attorn 1.34(a)) upon the filing of a continuing application. 	ney or agent (acting in a representative capacity under 37 CFR
 The decision by the Board of Patent Appeals and Interference r of the decision has expired and there are no allowed claims. 	rendered on and because the period for seeking court review
7. The reason(s) below:	
/Amy J Sterling/ Primary Examiner	Tan Le Examiner
1/15/10	Art Unit: 3632
D. 17	

minimize any negative effects on patent term.

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PTOL-1432 (Rev. 04-01)